- 5. Check the spark plug gap using a wiretype feeler gauge.
 - If adjustment is necessary, bend the side electrode carefully.

Side electrode

The gap should be:

Spark plug gap

0.031 - 0.035 in (0.80 - 0.90 mm)



 Install the spark plugs. With the plug washers attached, thread the spark plugs in by hand to prevent cross-threading.

- 8. Tighten the spark plug:
 - If the old plug is good: 1/8 turn after it seats
 - If installing a new plug, tighten it twice to prevent loosening:
 - a) First, tighten the plug: NGK: 3/4 turn after it seats.
 - DENSO: 1/2 turn after it seats.
 - b) Then loosen the plug.
 - c) Next, tighten the plug again: 1/8 turn after it seats.

NOTICE

An improperly tightened spark plug can damage the engine. If a plug is too loose, a piston may be damaged. If a plug is too tight, the threads may be damaged.

- **9.** Install the parts in the reverse order of removal.
 - When reinstalling the spark plug caps, take care to avoid pinching any cables or wires.